

Notice of Allowability

Application No.

09/894,086

Examiner

Bharat N Barot

Applicant(s)

DE JONG ET AL.

Art Unit

2155

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to application filed on 06/26/2001.
2. ☒ The allowed claim(s) is/are 1-42.
3. ☒ The drawings filed on 26 June 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 1/16/02 & 8/25/03
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.


BHARAT BAROT
PRIMARY EXAMINER
(703)305-4092

REASONS FOR ALLOWANCE

1. The following is an Examiner's Statement of Reasons for Allowance:

Claims 1-42 are allowable over the prior art of record.

The examiner has found that the prior art of record does not teach or suggest or render obvious a method, system, and computer program product that facilitates adapting a communication associated with a remote method call in a distributed object system and customizing a pluggable channel comprising: a pluggable channel interact with sinks (channel, formatter, security, and transporter), and a selector select and associate sinks with the pluggable channel to process data associated with the method call, which facilitates providing a customized pluggable channel at set forth in the specification and recited in the independent claims 1, 10, 16, 22, 28, 33, 34 and 40-41; and also does not teach or suggest or render obvious a data packet adapted to be transmitted between two components, which is adapted to hold information concerning a method call on a server object; a channel sink associated with processing the information concerning the method call on a server object, and data communication processes associated with the channel sink at set forth in the specification and recited in the independent claim 42.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

ADDITIONAL REFERENCES

3. The examiner as of general interest cites the following references.
 - a. Curtis et al, U.S. Patent No. 6,772,335.
 - b. Jardin, U.S. Patent No. 6,671,810.
 - c. Boyer et al, U.S. Patent No. 6,639,904.
 - d. Voois et al, U.S. Patent No. 6,404,776.
 - e. Patki et al, U.S. Patent No. 6,343,321.
 - f. Giordano, U.S. Patent No. 6,070,213.
 - g. Davidson et al, U.S. Patent No. 5,949,769.
 - h. Yan et al, U.S. Patent No. 5,886,988.
 - i. Hamilton et al, U.S. Patent No. 5,758,186.
 - j. Katiyar, U.S. Patent No. 5,748,897.

CONTACT INFORMATION

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bharat Barot whose telephone number is (703) 305-4092. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alam, Hosain, can be reached at (703) 308-6662. A central official fax number is (703) 872-9306.

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Any inquiry of general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 305-3900.

Patent Examiner Bharat Barot

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October 26, 2004

A handwritten signature in cursive script that reads "Bharat Barot".

**BHARAT BAROT
PRIMARY EXAMINER**